



Sheet 1 of 1

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTORNEY DOCKET NO.	APPLICATION NO.
	1614.1356	10/639,467
	FIRST NAMED INVENTOR	
	Kaoru USUI, et al.	
	FILING DATE	GROUP/ART UNIT
	August 13, 2003	3663

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
<i>DA</i>	AA	6,873,795	3/29/2005	Sugaya	398	34	
<i>DA</i>	AB	5,870,217	2/09/1999	Itou et al.	359	179	
<i>DA</i>	AC	5,764,404	6/9/1998	Yamane et al.	398	34	
	AD						
	AE						
	AF						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO		ABSTRACT
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

TRANSLATION YES NO	

	AM		
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EXAMINER <i>Sandra Hughes</i>	DATE CONSIDERED <i>MAR 19, 2006</i>
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	